

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kenji MORITA, et al.

Appln. No.: 09/843,649

Group Art Unit: 2622

Confirmation No.: 7847

Examiner: Not Yet Assigned

Filed: April 27, 2001

For: IMAGE PROCESSING DEVICE AND IMAGE DATA CONVERSION METHOD

**SUBMISSION OF FORMAL DRAWINGS**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Submitted herewith please find ten (10) sheets of formal drawings. The Examiner is respectfully requested to acknowledge receipt of these formal drawings.

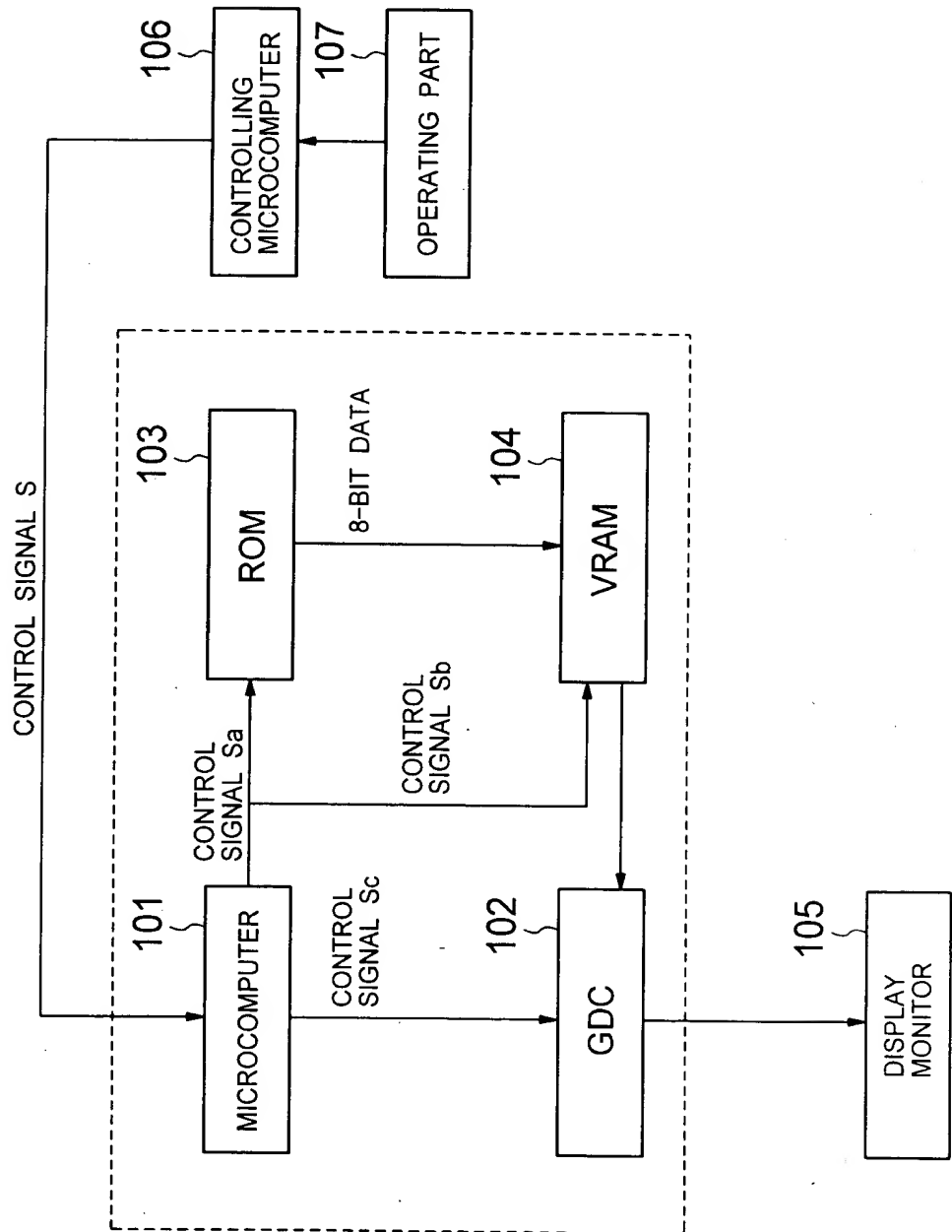
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FIG. 1  
(PRIOR ART)



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FIG. 2

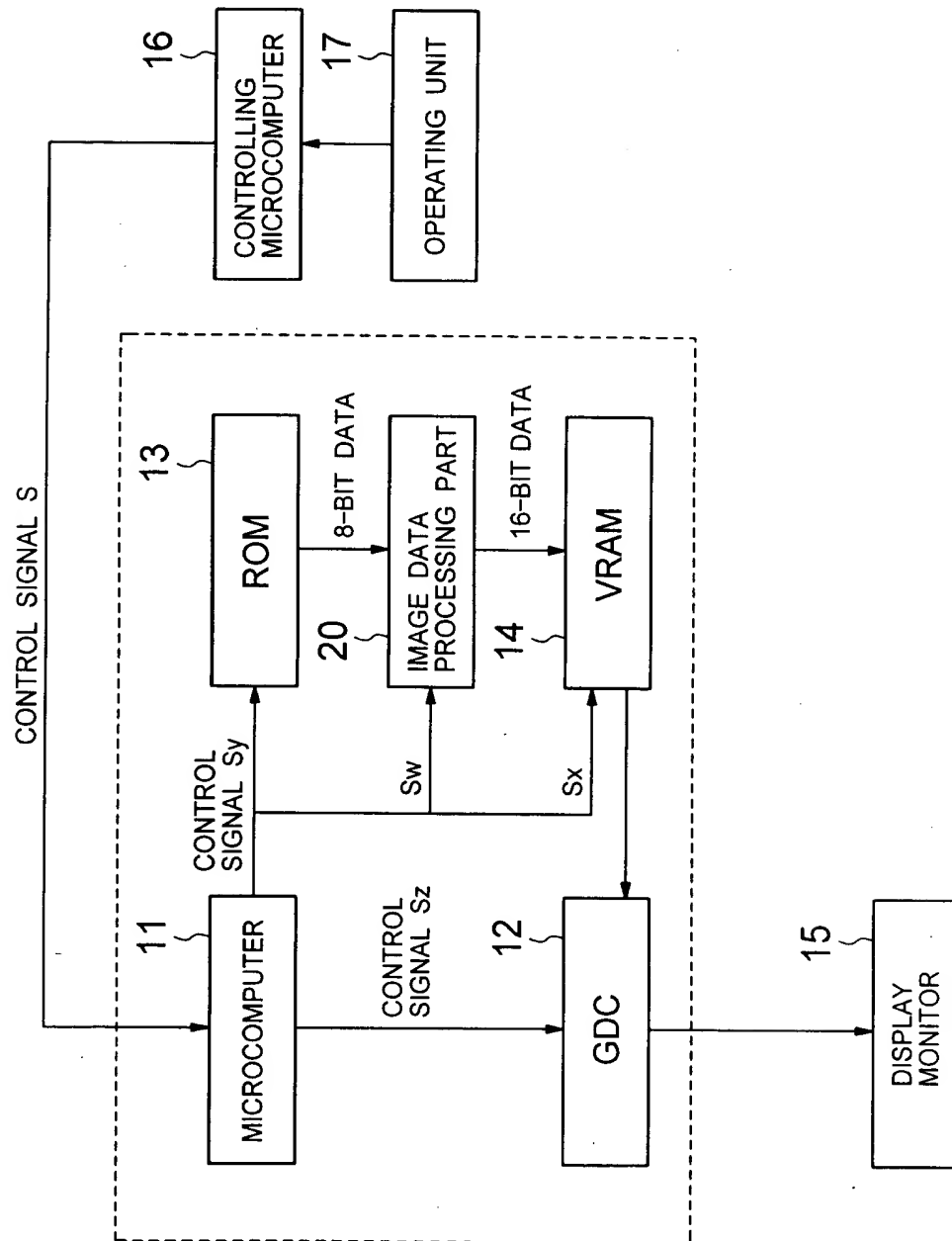
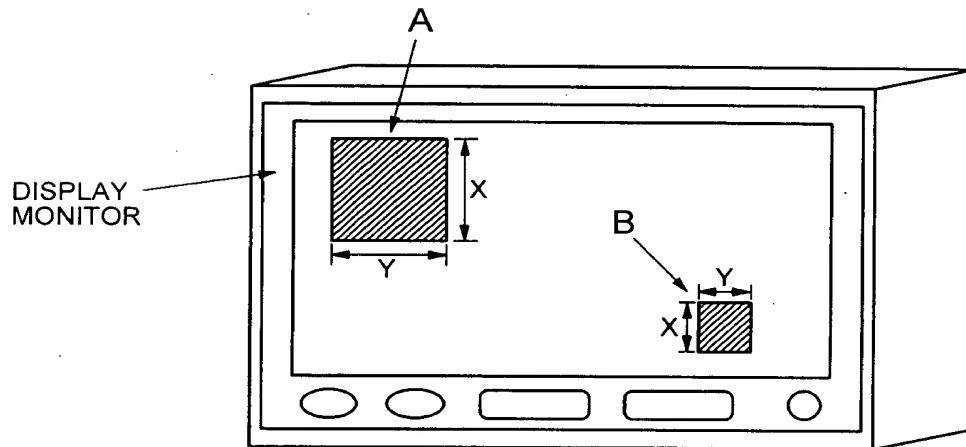




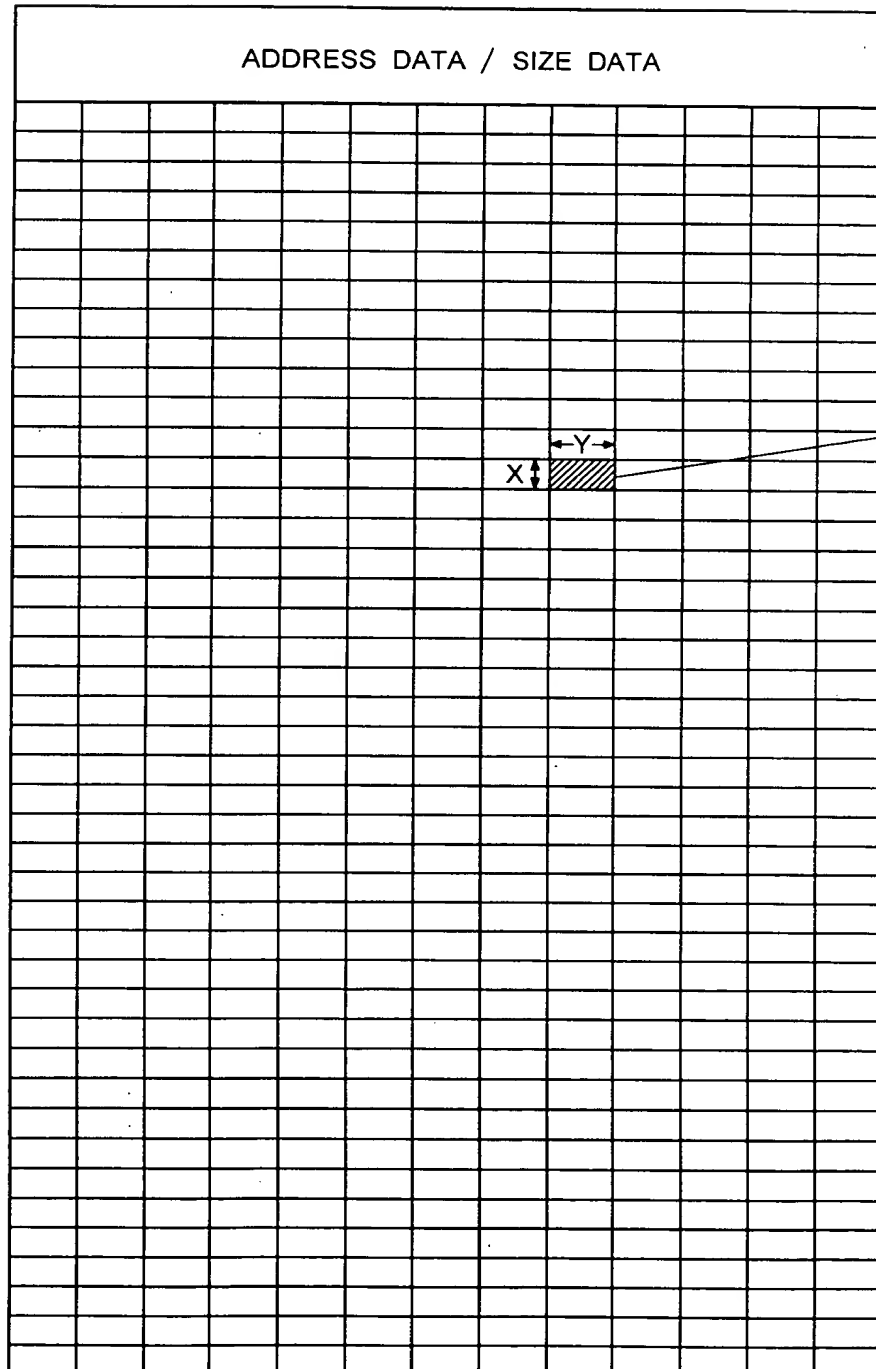
FIG. 3



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FIG. 4



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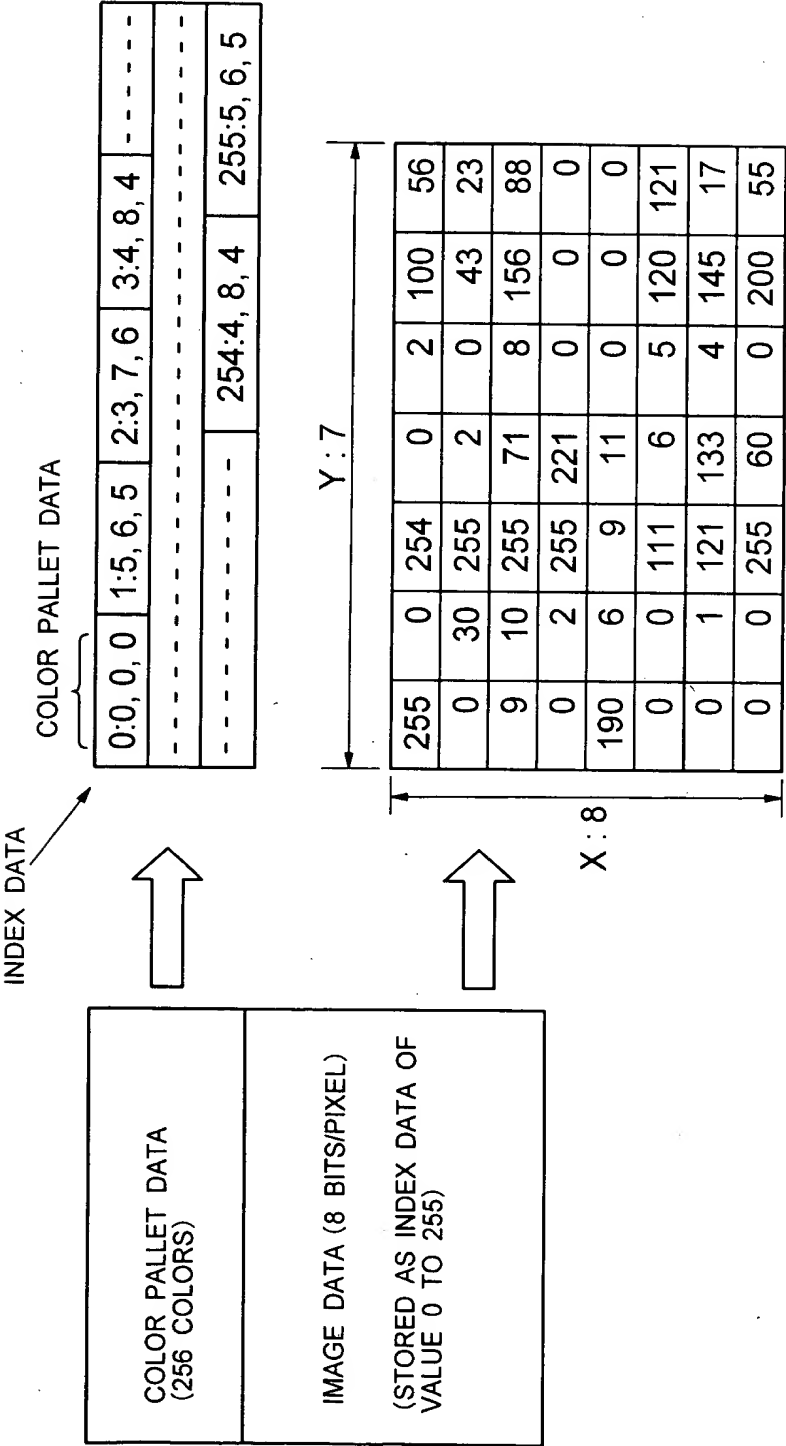


FIG. 5

ADDRESS DATA	1	2	3	---
SIZE DATA	X : 100, Y : 200	X : 240, Y : 400	X : 90, Y : 150	---
---	---	---	---	---
---	---	---	---	---
---	---	1608	1609	---
---	---	X : 100, Y : 300	X : 150, Y : 200	---



FIG. 6



**INDEX DATA IN ROM**

**COLOR PALLET DATA**

255	255;5, 6, 5
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**DATA STRUCTURE OF VRAM**

1 PIXEL

0, 0, 0	5, 6, 5	3, 2, 6	0, 0, 0	5, 7, 4	3, 9, 4
0, 0, 0	4, 8, 4	0, 0, 0	5, 8, 3	9, 1, 6	0, 0, 0
0, 0, 0	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
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1, 9, 6	7, 5, 4	6, 5, 5	8, 2, 6	0, 0, 0	4, 5, 7

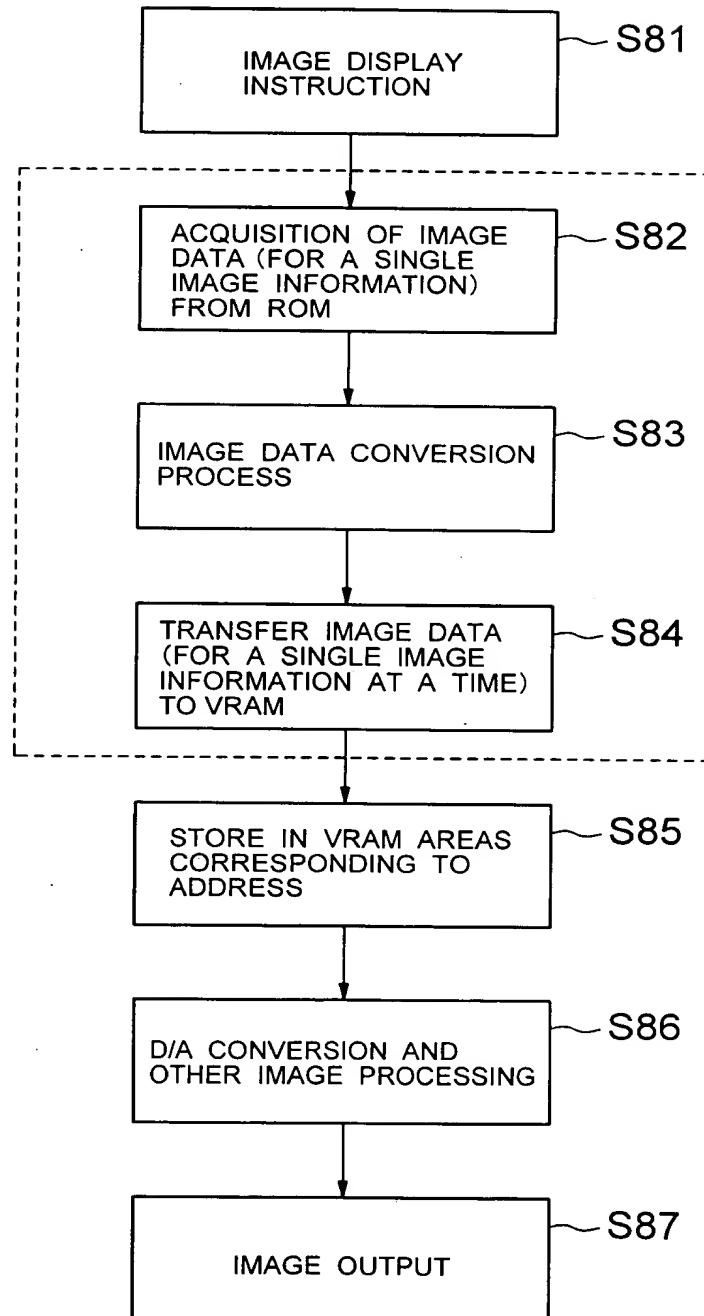


FIG. 8

F0					
F1					
RA1	RA2	RA3	RA4	RA5	
RA6	- - - - -	- - - - -	- - - - -	- - - - -	
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	
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- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	
- - - - -	- - - - -	- - - - -	RA1608	RA1609	



FIG. 9



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FIG. 10

